






Gene family expansion and contraction

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A towering genome: Experimentally validated adaptations to high blood pressure and extreme stature in the giraffe

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Related files

 03.gene_family.zip



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1. Heller, R. , Wang, W. , Huang, J. and Qiu, Q. (2021). Gene family expansion and contraction. Bio-protocol Preprint. bio-protocol.org/prep1089.
2. Liu, C., Gao, J., Cui, X., Li, Z., Chen, L., Yuan, Y., Zhang, Y., Mei, L., Zhao, L., Cai, D., Hu, M., Zhou, B., Li, Z., Qin, T., Si, H., Li, G., Lin, Z., Xu, Y., Zhu, C., Yin, Y., Zhang, C., Xu, W., Li, Q., Wang, K., Gilbert, M. T. P., Heller, R., Wang, W., Huang, J. and Qiu, Q.(2021). A towering genome: Experimentally validated adaptations to high blood pressure and extreme stature in the giraffe. Science Advances 7(12). DOI: [10.1126/sciadv.abe9459](https://doi.org/10.1126/sciadv.abe9459)

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